

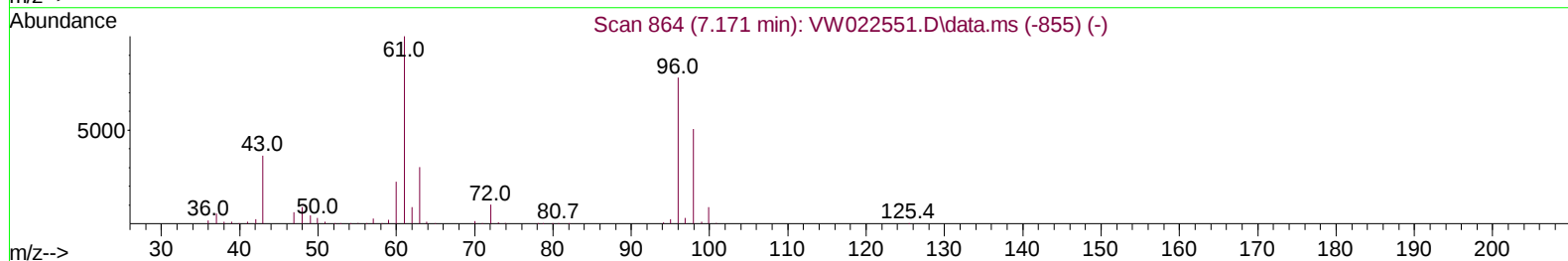
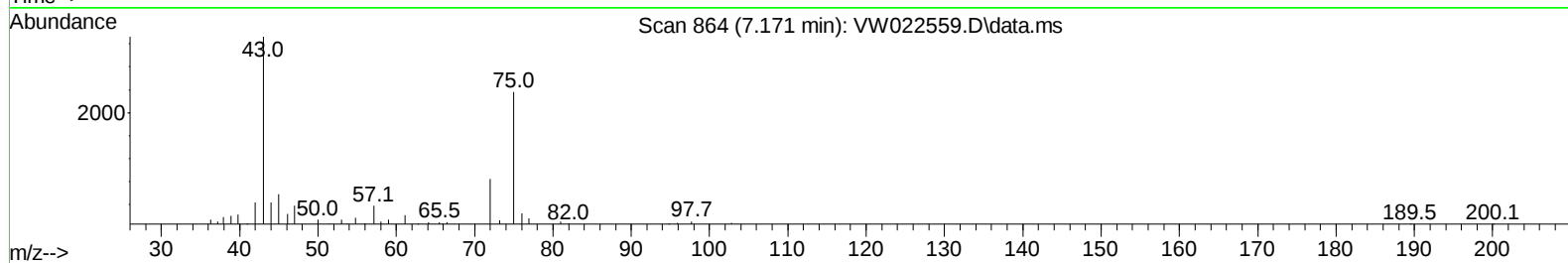
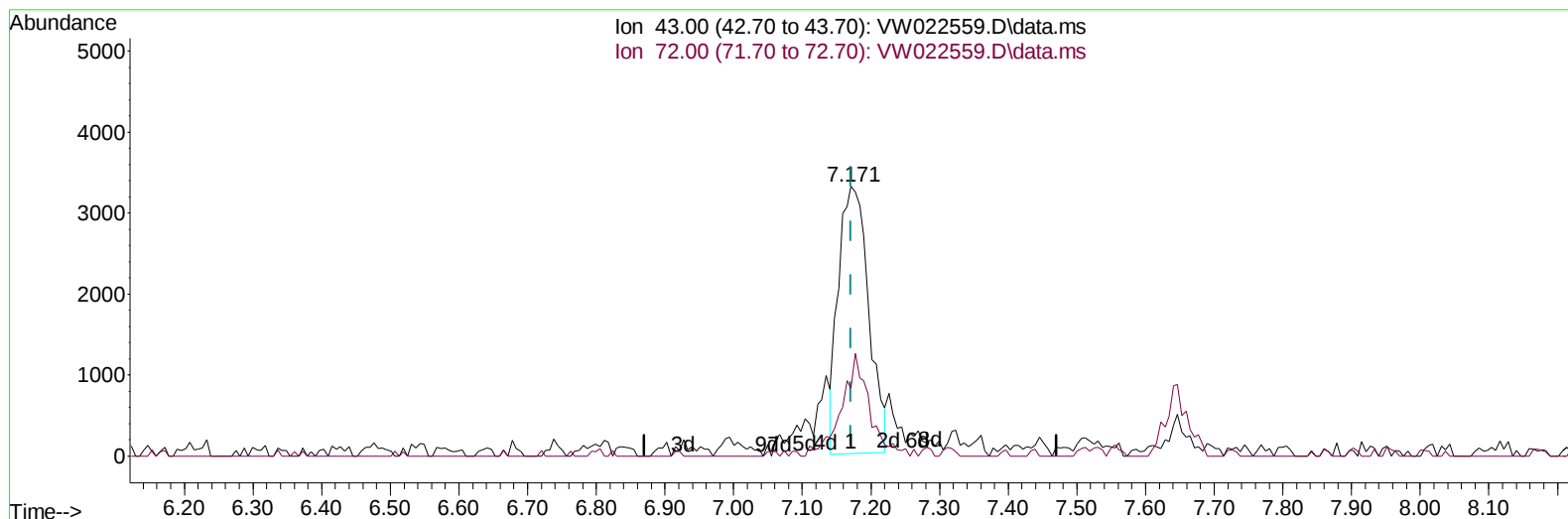
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041522\
Data File : VW022559.D
Acq On : 15 Apr 2022 15:52
Operator : SY/VA
Sample : N2373-12RE
Misc : 3.36g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BFFF3RE

Manual IntegrationsAPPROVED

Quant Time: Apr 15 23:19:12 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Apr 15 23:17:23 2022
Response via : Initial Calibration

Reviewed By :Semsettin Yesilyurt 04/17/2022
Supervised By :Mahesh Dadoda 04/20/2022



TIC: VW022559.D\data.ms

(22) 2-Butanone (T)

7.171min (+ 0.000) 8.44 ug/L

response 10010

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.00	32.82
0.00	0.00	0.00
0.00	0.00	0.00

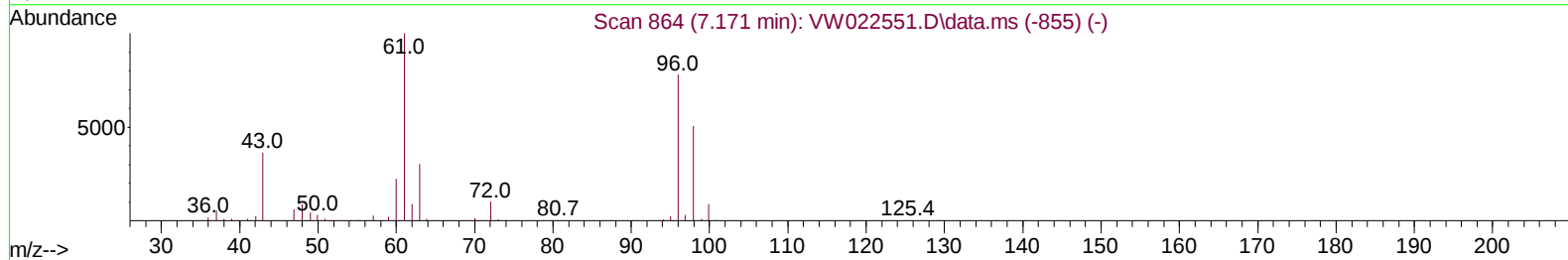
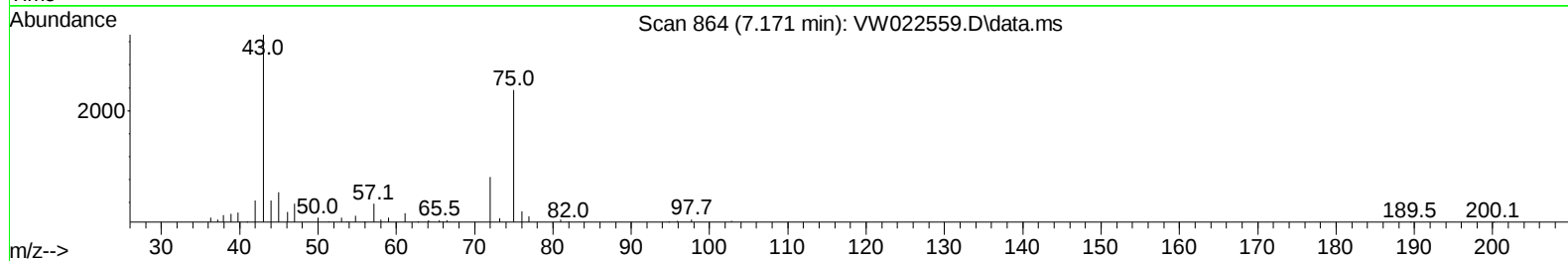
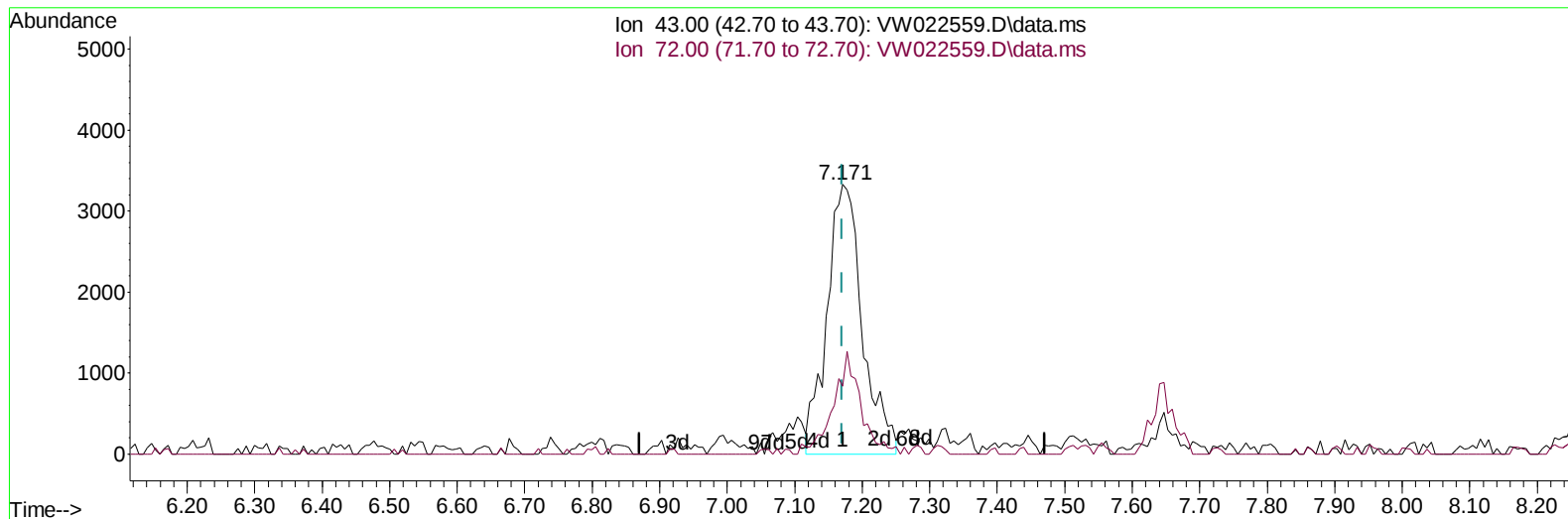
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TIC: VW022559.D\data.ms

(22) 2-Butanone (T)

7.171min (+ 0.000) 10.20 ug/L m

response 12093

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	28.00	27.16
0.00	0.00	0.00
0.00	0.00	0.00

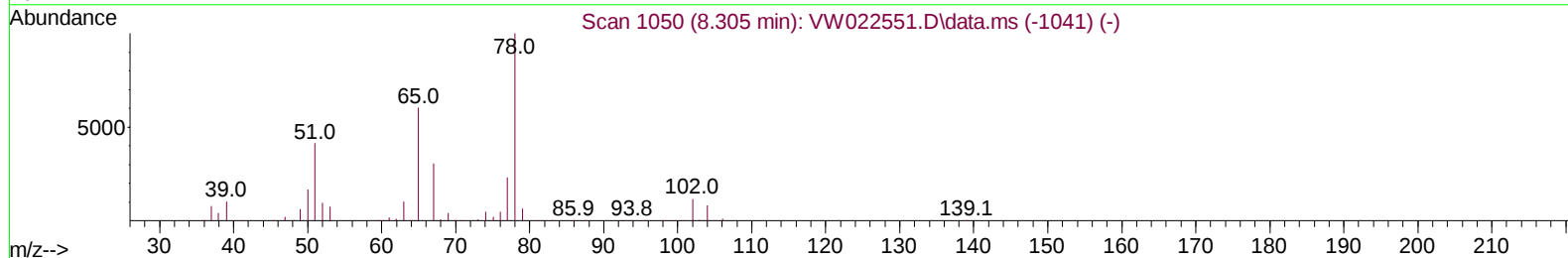
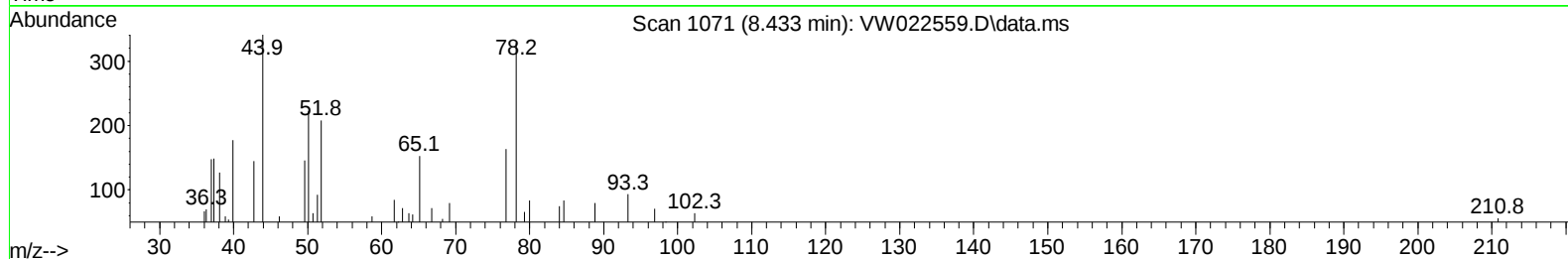
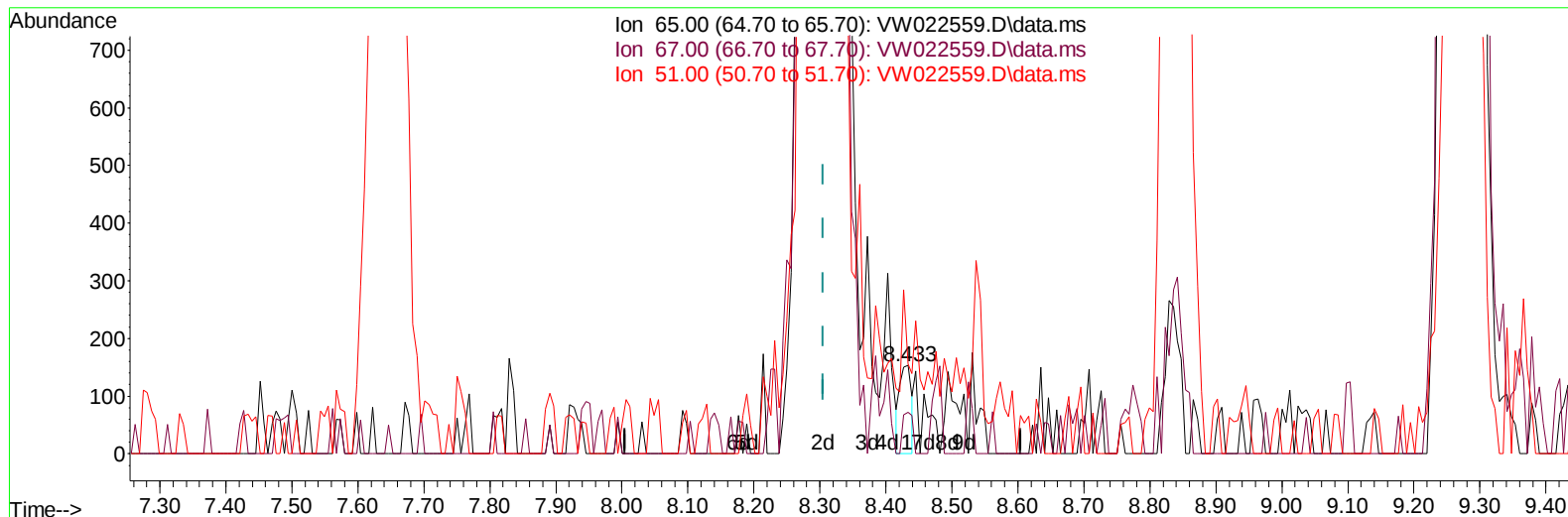
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 ClientSampleId :
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TIC: VW022559.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.433min (+ 0.128) 0.04 ug/L

response 191

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	39.79
51.00	99.30	82.72
0.00	0.00	0.00

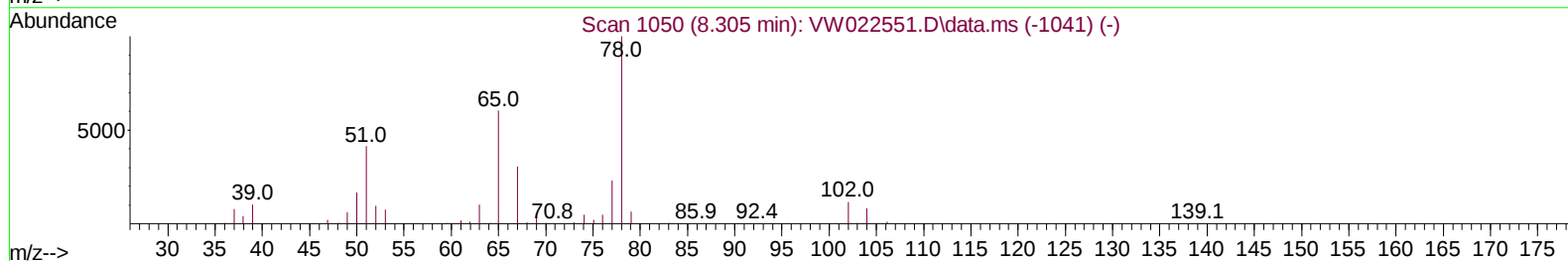
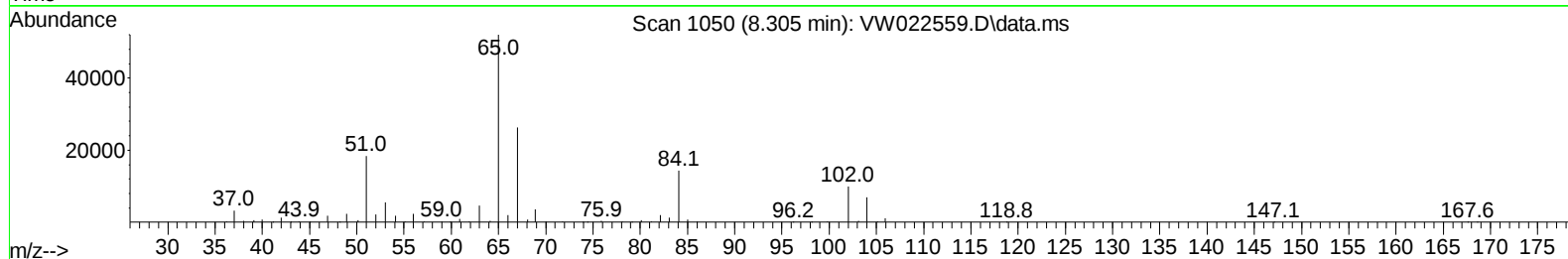
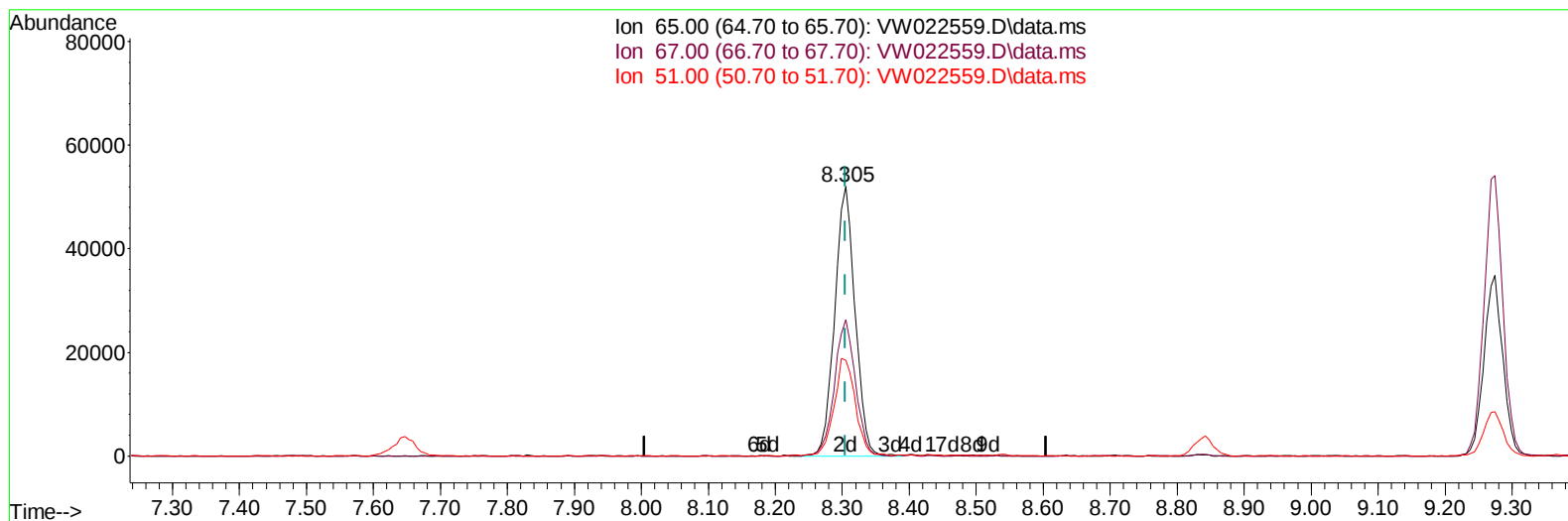
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 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/17/2022
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Quant Time: Apr 15 23:19:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
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 QLast Update : Fri Apr 15 23:17:23 2022
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TIC: VW022559.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.305min (+ 0.000) 20.59 ug/L m

response 109887

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	49.70	0.07#
51.00	99.30	0.14#
0.00	0.00	0.00

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Instrument :
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 ClientSampleId :
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Reviewed By :Semsettin Yesilyurt 04/17/2022
 Supervised By :Mahesh Dadoda 04/20/2022

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.842	114		298862	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117		222280	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152		58965	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.349	65		103032	15.595	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	62.360%		
7) Chloroethane-d5	2.885	69		75786	18.303	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery =	73.200%		
11) 1,1-Dichloroethene-d2	4.013	63		107358	12.528	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery =	50.120%		
21) 2-Butanone-d5	7.080	46		48774	42.284	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	84.560%		
24) Chloroform-d	7.647	84		196877	21.076	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery =	84.320%		
26) 1,2-Dichloroethane-d4	8.305	65		109887m	20.588	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery =	82.360%		
32) Benzene-d6	8.275	84		341711	25.162	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery =	100.640%		
36) 1,2-Dichloropropane-d6	9.274	67		106819	27.180	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery =	108.720%		
41) Toluene-d8	10.323	98		273521	20.565	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery =	82.240%		
43) trans-1,3-Dichloroprop...	10.573	79		30666	16.534	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery =	66.120%		
47) 2-Hexanone-d5	10.921	63		36920	50.493	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery =	100.980%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84		68569	20.520	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery =	82.080%		
66) 1,2-Dichlorobenzene-d4	13.853	152		42574	20.385	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery =	81.520%		
Target Compounds							
						Qvalue	
13) Acetone	4.129	43		24856	31.649	ug/L	94
16) Methylene chloride	4.915	84		17588	3.911	ug/L	87
22) 2-Butanone	7.171	43		12093m	10.195	ug/L	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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